

LITTLE COLORADO RIVER BASIN

09404222 SPENCER CREEK NEAR PEACH SPRINGS, AZ

LOCATION.--Lat 35°48'03", long 113°39'29", in NE_{1/4}SW_{1/4}NE_{1/4} sec. 22, T.13 W., R.28 N., Mohave County, Hydrologic Unit 15010005, on the Hualapai Reservation, on the left bank, about 2 mi upstream from the mouth.

DRAINAGE AREA.--Undetermined.

PERIOD OF RECORD.--Mar. 1998 to current year.

GAGE.--Water-stage recorder. Elevation of gage is 1,620 ft above sea level, from topographic map.

REMARKS.--Records fair except for estimated daily discharges and days above 20 ft³/s, which are poor.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 2,250 ft³/s, Aug. 30, 1999, gage height, 10.74 ft, from highwater mark; minimum daily discharge, 0.58 ft³/s, Aug. 12, 2003.

EXTREMES FOR CURRENT YEAR.--Maximum discharge, 562 ft³/s Aug. 19 at 2230, gage height, 9.20 ft from floodmark. Minimum daily discharge, 0.58 ft³/s, Aug. 12.

DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 2002 TO SEPTEMBER 2003
DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	1.0	0.94	0.77	0.68	0.68	1.1	0.94	0.77	0.77	0.77	1.1	e11
2	1.0	0.89	0.77	0.68	0.68	1.2	0.98	0.77	0.77	0.77	1.0	e20
3	1.0	0.88	0.77	0.68	0.68	1.2	1.0	0.77	0.77	0.77	0.99	e1.3
4	1.0	0.86	0.77	0.68	0.68	1.2	0.94	0.77	0.77	0.77	0.91	e1.3
5	1.0	0.85	0.77	0.68	0.68	1.2	0.94	0.77	0.77	0.77	0.87	e1.3
6	1.0	0.85	0.77	0.68	0.68	1.2	0.94	0.77	0.77	0.77	0.84	e1.3
7	1.0	0.85	0.77	0.68	0.68	1.2	0.94	0.77	0.77	0.77	0.72	e1.3
8	1.0	0.85	0.77	0.79	0.68	1.2	0.93	0.77	0.77	0.77	0.69	e1.3
9	1.0	0.85	0.77	0.80	0.68	1.2	0.89	0.77	0.77	0.77	0.68	e1.3
10	1.0	0.85	0.77	0.68	0.68	1.2	0.85	0.77	0.77	0.77	0.67	e1.3
11	1.0	0.85	0.77	0.68	0.68	1.2	0.85	0.77	0.77	0.77	0.66	e1.3
12	1.0	0.85	0.77	0.68	0.68	1.2	0.85	0.77	0.77	0.77	0.58	e1.3
13	1.0	0.85	0.77	0.68	0.78	1.2	0.85	0.77	0.77	0.77	0.62	e1.3
14	1.0	0.85	0.77	0.68	0.77	1.2	0.88	0.77	0.77	0.77	0.63	e1.3
15	1.0	0.85	0.77	0.68	0.69	1.2	0.92	0.77	0.77	0.77	e56	e1.3
16	1.0	0.85	0.77	0.68	0.68	1.4	0.93	0.77	0.77	0.77	e34	e1.3
17	1.0	0.85	0.77	0.68	0.68	3.1	0.91	0.77	0.77	0.77	e2.0	e1.3
18	1.0	0.85	0.77	0.68	0.68	1.3	0.93	0.77	0.77	0.77	e1.4	e1.3
19	0.98	0.85	0.77	0.68	0.68	1.1	0.94	0.77	0.77	0.77	e18	e1.3
20	0.94	0.85	0.77	0.68	0.70	1.0	0.89	0.77	0.77	0.77	e23	e1.3
21	0.94	0.85	0.77	0.68	0.69	1.00	0.81	0.77	0.77	0.77	e1.2	e1.3
22	0.94	0.85	0.77	0.68	0.69	0.97	0.83	0.77	0.77	0.77	e1.1	e1.3
23	0.94	0.85	0.77	0.68	0.69	0.94	0.85	0.77	0.77	0.77	e29	e1.3
24	0.94	0.85	0.77	0.68	0.69	0.96	0.85	0.77	0.77	0.77	e6.7	e1.3
25	0.94	0.85	0.73	0.68	0.90	0.90	0.85	0.77	0.77	0.77	e1.2	e1.3
26	0.94	0.85	0.68	0.68	1.0	0.88	0.81	0.77	0.77	0.77	e4.8	e1.3
27	0.94	0.80	0.68	0.68	1.1	0.96	0.77	0.77	0.77	0.77	e52	e1.3
28	0.94	0.77	0.68	0.68	1.2	1.0	0.77	0.77	0.77	1.5	e1.3	e1.3
29	0.94	0.77	0.68	0.68	---	1.00	0.77	0.77	0.78	1.3	e1.3	e1.3
30	0.94	0.77	0.68	0.68	---	0.93	0.77	0.77	0.78	1.2	e1.3	e1.4
31	0.94	---	0.68	0.68	---	0.90	---	0.77	---	1.2	e1.3	---
TOTAL	30.26	25.38	23.29	21.31	20.78	36.24	26.38	23.87	23.12	25.99	246.56	67.5
MEAN	0.98	0.85	0.75	0.69	0.74	1.17	0.88	0.77	0.77	0.84	7.95	2.25
MAX	1.0	0.94	0.77	0.80	1.2	3.1	1.0	0.77	0.78	1.5	56	20
MIN	0.94	0.77	0.68	0.68	0.68	0.88	0.77	0.77	0.77	0.77	0.58	1.3
MED	1.0	0.85	0.77	0.68	0.68	1.2	0.88	0.77	0.77	0.77	1.2	1.3
AC-FT	60	50	46	42	41	72	52	47	46	52	489	134

CAL YR 2002 TOTAL 382.66 MEAN 1.05 MAX 7.3 MIN 0.68 MED 1.0 AC-FT 759
WTR YR 2003 TOTAL 570.68 MEAN 1.56 MAX 56 MIN 0.58 MED 0.77 AC-FT 1130

e Estimated